

INDEX OF SHEETS

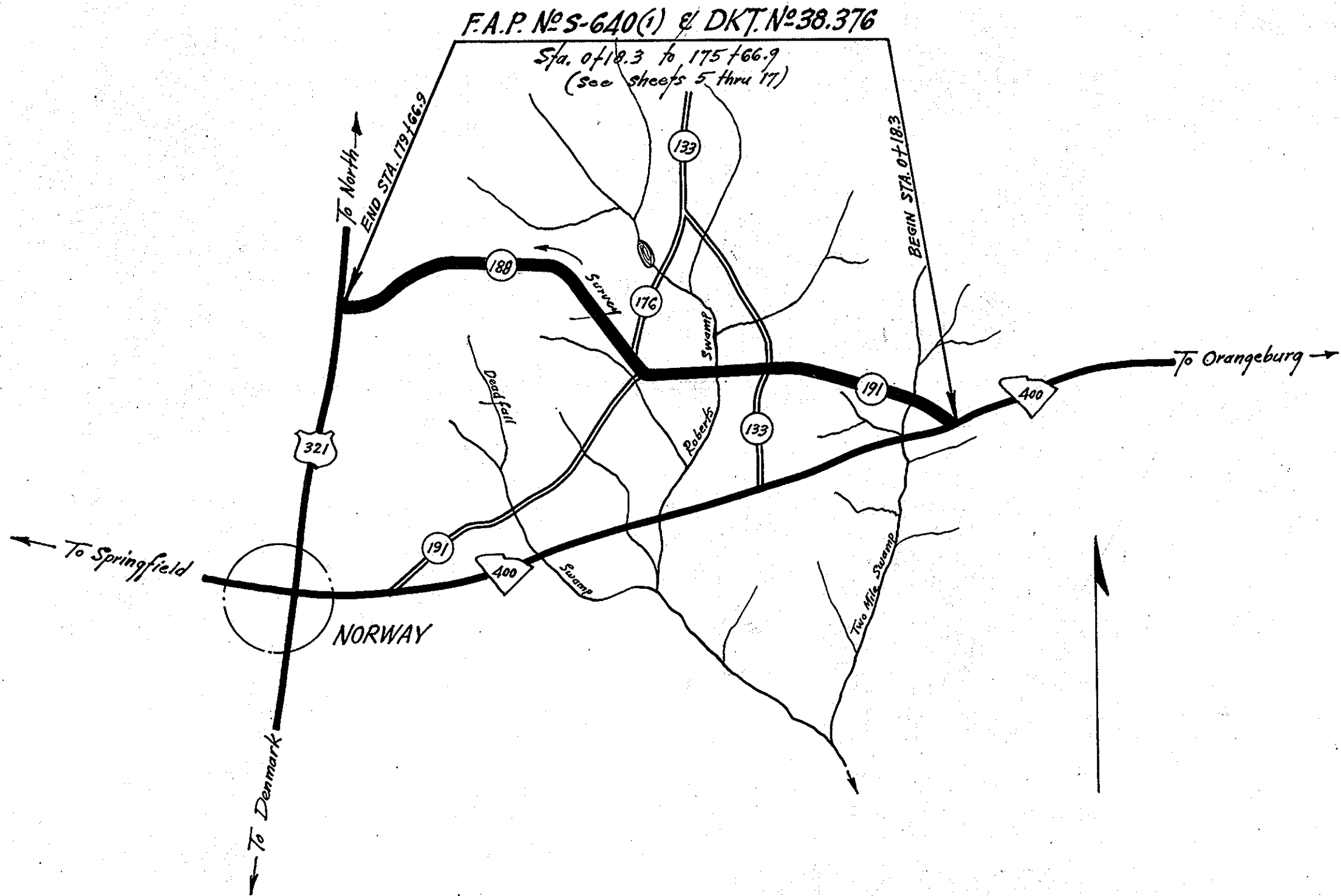
- Sheet No. 1 Title Sheet
- 1-A Moving Items
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  - 3 Super/elevation Sfd.
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SOUTH CAROLINA  
STATE HIGHWAY DEPARTMENT  
COLUMBIA

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

F.A.P. No S-640(1)  
DKT. No 38.376  
ROADS S-191 & S-188 (Add. Nos. 191, 176 & 198)  
ORANGEBURG COUNTY  
FROM RT. 100 TO U.S. RT. 321

SCALES: PLAN AND PROFILE 1 INCH 100 FEET HORIZONTAL; 1 INCH 10 FEET VERTICAL



LAYOUT

Scale: 1 inch = 5280 feet

Net Length of Roadway =	6.223	Miles
Net Length of Bridges =		Miles
Net Length of Project =	6.223	Miles
Length of Exceptions =		Miles
Gross Length of Project =	6.223	Miles

Equalities in Stationing  
Sta. 153+10.0 = 0+00.0

CONVENTIONAL SIGNS

State Line	Trolley Poles
County Line	Power Poles
City or Town Limits	Telephone or Telegraph Poles
Property Line	Marsh
Fence	Trees
Retaining Wall	Brush
Existing Road	Stumps
Buildings	Buildings
Proposed Road	Bridge
Railroad	Concrete Box Culvert
Levee or Embankment	Pipe Culvert
Guard Rail	Drop Inlet and Culvert
Point of Intersection (P.I.)	Hub on Center Line

LEGEND

PROPOSED PROJECT  
OTHER ROADS

Note: All workmanship and material on this project to conform with South Carolina State Highway Department Standard Specifications for Highway Construction dated March 15th 1939, as approved by the Administrator, Federal Works Agency.

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	F. A. PROJ. NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Orangeburg	38.376	S. 640(1)	188	1	45

SUMMARY OF ESTIMATED QUANTITIES

EARTHWORK

Clearing and Grubbing within Roadway	Necessary	
Clearing and Grubbing of Borrow and Material Pits	2.0	Acres
Common Excavation	23,112	c.y.
Overhaul	55,822	c.y. ft.
Selected Material for Shoulders	3961	c.y.

BASE COURSE

Earth Type Base Course (Fill Material)	16,422	c.y.
Scarifying, Mixing, Remixing, Shaping and Reshaping	78,770	M.S.Y.

SURFACING

Bituminous Surfacing (Inverted Penetration with Seal)	75,119	S.Y.
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STRUCTURES

15" R.C. Pipe	468	L.F.
18" " "	720	"
24" " "	272	"
36" " "	36	"
15" Re/aid Pipe	26	"
18" " "	238	"
24" " "	168	"
30" " "	40	"

INCIDENTALS

4" Tile Underdrains	200	L.F.
Fed. Aid Markers	2	Units
" " Number Plates	2	"

(Note: See sheet No. 1-A for Moving Items)

APPROVED:

5. M. Pearson 9/29/52  
STATE HIGHWAY ENGINEER DATE

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL:

DISTRICT ENGINEER

DATE

APPROVED:

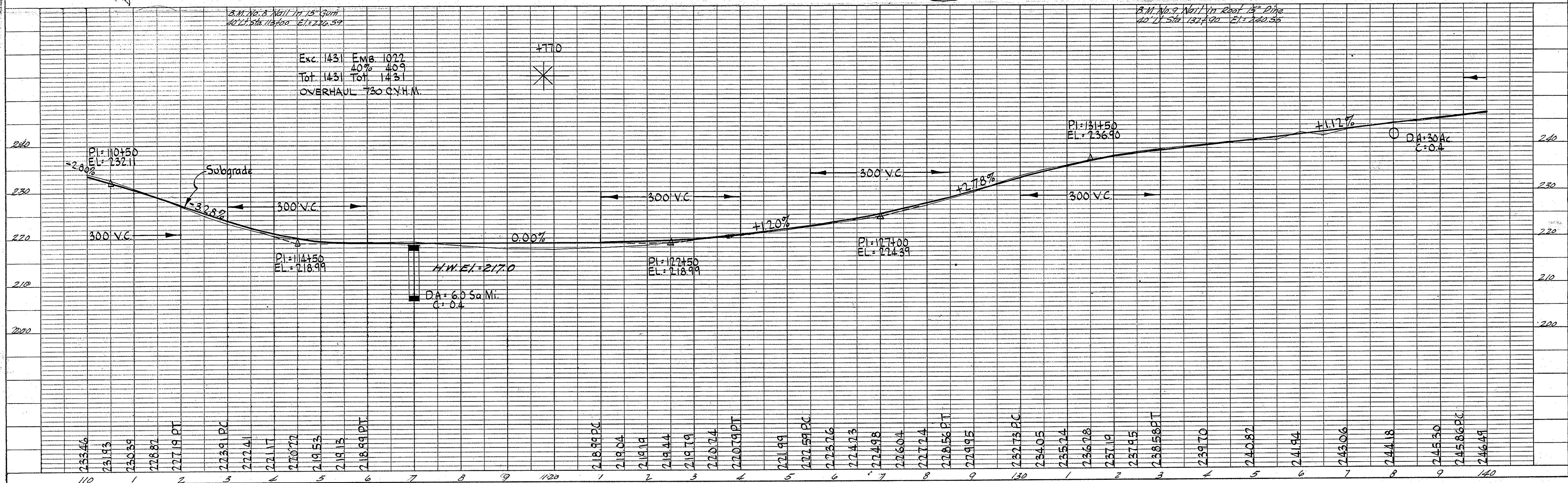
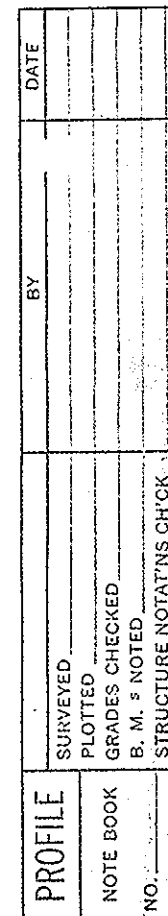
DIVISION ENGINEER

DATE





PLAN	BY	DATE
<p> <input type="checkbox"/> REVISED  <input checked="" type="checkbox"/> PLOTTED  <input checked="" type="checkbox"/> ALIGNMENT CHECKED  <input checked="" type="checkbox"/> RT. OF WAY CHECKED </p>	<p>             10/15/1994              10/15/1994              10/15/1994              10/15/1994 </p>	<p>             10/15/1994              10/15/1994              10/15/1994              10/15/1994 </p>





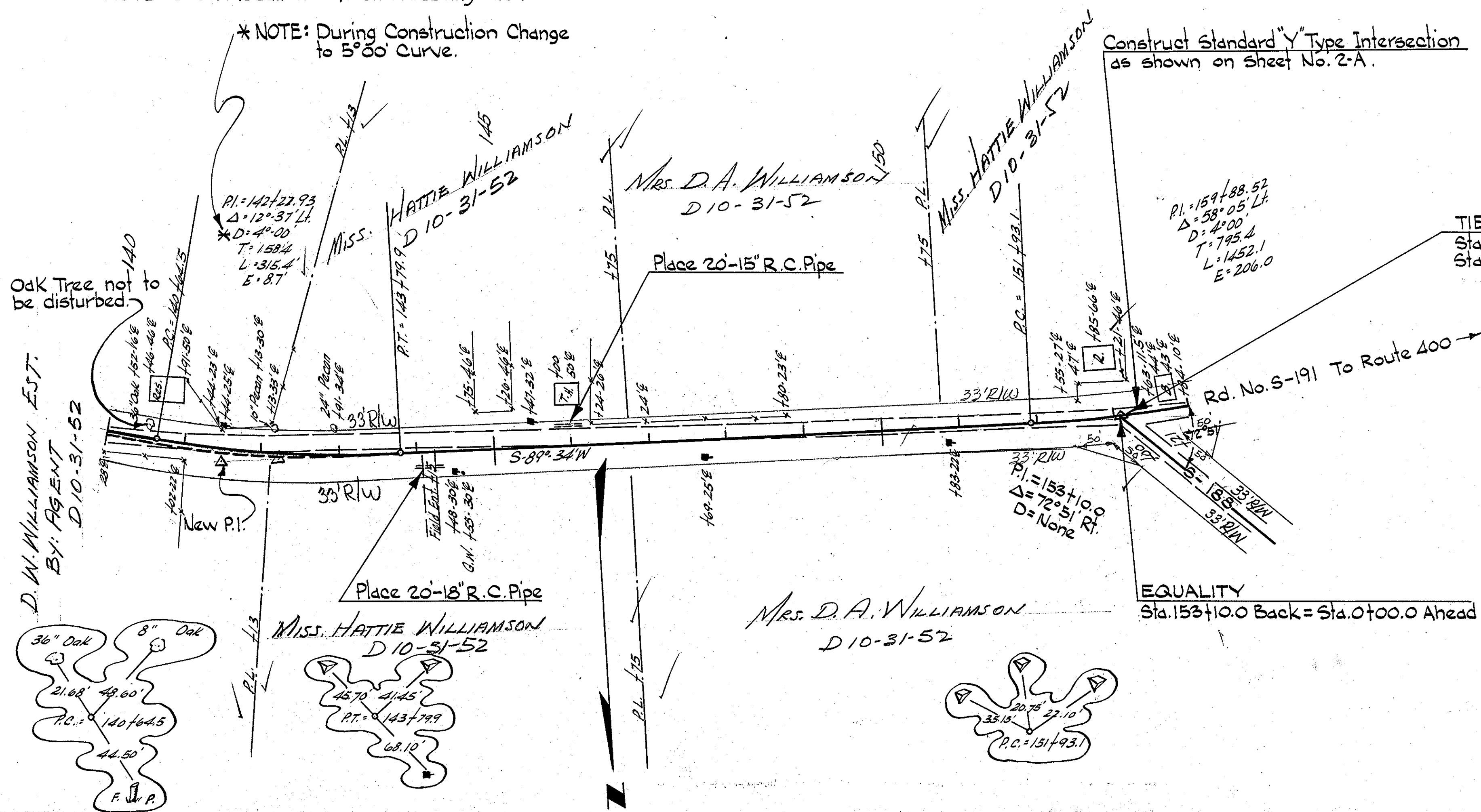
NOTE: See Relocation Note on Preceding Sheet.

\* NOTE: During Construction Change to 5°00' Curve.

Construct Standard "Y" Type Intersection as shown on Sheet No. 2-A.

FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	Ocmulgee	38,376		191	45

PLAN	DATE	BY	CHKD.	DATE	BY
NO. 1					



PROFILE	DATE	BY	CHKD.	DATE	BY
NO. 1					

